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NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

03/01/2006

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006

EXAMINER

TRAIL, ALLYSON NEEL

ART UNIT PAPER NUMBER

2876

DATE MAILED: 03/01/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,238	12/31/2003	Hideo Miyazawa	031340	7102

TITLE OF INVENTION: BAR-CODE READER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nal NO \$1400		\$300	\$1700	06/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	90 03/01/2006			C	outificate of Mailing on Tunn	mission		
SUITE 1000		, HANSON &	BROOKS, LLI	hereby certify that	refriction of Franchiston (See See See See See See See See See Se	g deposited with the United		
WASHINGTON, I	OC 20006					(Depositor's name)		
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						(Date)		
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EXAM	IINER	ART UN	IT CL	ASS-SUBCLASS				
TRAIL, ALL	TRAIL, ALLYSON NEEL			235-462160				
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		he patent front page,	•			
Change of correspond	dence address (or Change of 22) attached.	Correspondence	or agents OR, alter	• .				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	type)				
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee	data will appear on th	e patent. If an assig	nee is identified below, the d	ocument has been filed for		
(A) NAME OF ASSIGN	a 37 CFR 3.11. Completion EE	of this form is NO	(B) RESIDENCE: (C	-	COUNTRY)			
(-,					00011111)			
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	Corporation or other private gre	oup entity Government		
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				A check in the amount of the fee(s) is enclosed.				
			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Z Advance Order - # or	Copies		Deposit Account	lumber	(enclose an extr	ra copy of this form).		
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See	•	Dh. Ameliaantia na	lamana alaimin a SMA	ALL ENTITY status. See 37 C	ED 1.27(-)(2)		
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone other th Office.	an the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	ne assignee or other party in		
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This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions. Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. polication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 11450.	11. The information 122 and 37 CFR 1 O. Time will vary could be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection is depending upon the chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 addividual case. Any cofficer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includin omments on the amount of til 1 Trademark Office, U.S. Dep. S. SEND TO: Commissioner	I by the USPTO to process) is gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 142 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 142 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.